California Department of Conservation FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

SACRAMENTO COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for Sacramento County include:

Soil Survey of Sacramento County, California, April 1993

SACRAMENTO COUNTY PRIME FARMLAND SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE SACRAMENTO COUNTY SOIL SURVEY.

<u>Symbol</u>	<u>Name</u>
111	Bruella sandy loam, 0 to 2 percent slopes (where irrigated)
112	Bruella sandy loam, 2 to 5 percent slopes (where irrigated)
113	Capay clay loam, 0 to 2 percent slopes (where irrigated)
114	Clear Lake clay, 0 to 2 percent slopes (where irrigated and either protected from flooding or not frequently flooded during the growing season)
115	Clear Lake clay, hardpan substratum, 0 to 1 percent slopes (where irrigated)
116	Columbia sandy loam, 0 to 2 percent slopes (where irrigated)
117	Columbia sandy loam, rarely flooded, 0 to 2 percent slopes (where irrigated)
118	Columbia sandy loam, occasionally flooded, 0 to 2 percent slopes (where irrigated)
119	Columbia sandy loam, clayey substratum, 0 to 2 percent slopes (where irrigated)
120	Columbia sandy loam, clayey substratum, rarely flooded, 0 to 2 percent slopes (where irrigated)
121	Columbia sandy loam, clayey substratum, occasionally flooded, 0 to 2 percent slopes (where irrigated)
122	Columbia fine sandy loam, 0 to 2 percent slopes (where irrigated)
123	Columbia silt loam, 2 to 5 percent slopes (where irrigated)
127	Cosumnes silt loam, 0 to 2 percent slopes (where irrigated)

SACRAMENTO COUNTY PRIME FARMLAND SOILS PAGE 2 OF 3

<u>Symbol</u>	<u>Name</u>
128	Cosumnes silt loam, rarely flooded, 0 to 2 percent slopes (where irrigated)
129	Cosumnes silt loam, occasionally flooded, 0 to 2 percent slopes (where irrigated)
131	Coyote Creek silt loam, 0 to 2 percent slopes (where irrigated)
132	Crevis Creek sandy loam, 0 to 3 percent slopes (where irrigated)
135	Dierssen clay loam, 0 to 2 percent slopes (where irrigated)
139	Egbert clay, 0 to 2 percent slopes (where irrigated and drained)
140	Egbert clay, 2 to 5 percent slopes (where irrigated)
141	Egbert clay, drained, 0 to 2 percent slopes (where irrigated)
142	Egbert clay, frequently flooded, 0 to 2 percent slopes (where irrigated and either protected from flooding or not frequently flooded during the growing season)
155	Gazwell mucky clay, 0 to 2 percent slopes (where irrigated)
158	Hicksville loam, 0 to 2 percent slopes (where irrigated)
159	Hicksville gravelly loam, 0 to 2 percent slopes (where irrigated)
160	Hicksville sandy clay loam, 0 to 2 percent slopes (where irrigated)
167	Lang fine sandy loam, 0 to 2 percent slopes (where irrigated)
169	Laugenour loam, 0 to 2 percent slopes (where irrigated)
172	Liveoak sandy clay loam, 0 to 2 percent slopes (where irrigated)
181	Natomas loam, 0 to 2 percent slopes (where irrigated)
183	Orangevale coarse sandy loam, 2 to 5 percent slopes (where irrigated)
191	Red Bluff loam, 0 to 2 percent slopes (where irrigated)
192	Red Bluff loam, 2 to 5 percent slopes (where irrigated)

SACRAMENTO COUNTY PRIME FARMLAND SOILS PAGE 3 OF 3

<u>Symbol</u>	<u>Name</u>
199	Reiff fine sandy loam, 0 to 2 percent slopes (where irrigated)
200	Rindge muck, 0 to 2 percent slopes (where irrigated)
201	Rindge mucky silt loam, 0 to 2 percent slopes (where irrigated)
202	Rindge mucky clay loam, 0 to 2 percent slopes (where irrigated and drained)
204	Rossmoor fine sandy loam, 0 to 2 percent slopes (where irrigated)
206	Sailboat silt loam, 0 to 2 percent slopes (where irrigated)
207	Sailboat silt loam, rarely flooded, 0 to 2 percent slopes (where irrigated)
208	Sailboat silt loam, occasionally flooded, 0 to 2 percent slopes (where irrigated)
210	Sailboat Variant silty clay loam, 0 to 2 percent slopes (where irrigated)
222	Scribner clay loam, 0 to 2 percent slopes (where irrigated)
224	Tehama loam, 0 to 2 percent slopes (where irrigated)
230	Valpac loam, 0 to 2 percent slopes (where irrigated)
232	Valpac Variant sandy loam, 0 to 2 percent slopes (where irrigated)
233	Vina fine sandy loam, rarely flooded, 0 to 2 percent slopes (where irrigated)
234	Vina fine sandy loam, occasionally flooded, 0 to 2 percent slopes (where irrigated)

11/25/87

retyped: 8/1/95

SACRAMENTO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE SACRAMENTO SOIL SURVEY.

<u>Symbol</u>	<u>Name</u>
103	Andregg coarse sandy loam, 2 to 8 percent slopes (where irrigated)
104	Andregg coarse sandy loam, 8 to 15 percent slopes (where irrigated)
151	Galt clay, leveled, 0 to 1 percent slopes (where irrigated)
152	Galt clay, 0 to 2 percent slopes (where irrigated)
153	Galt clay, 2 to 5 percent slopes (where irrigated)
157	Hedge loam, 0 to 2 percent slopes (where irrigated)
161	Jacktone clay, 0 to 2 percent slopes (where irrigated)
164	Kimball silt loam, 0 to 2 percent slopes (where irrigated)
165	Kimball silt loam, 2 to 8 percent slopes (where irrigated)
180	Mokelumne Variant sandy clay loam, 2 to 8 percent slopes (where irrigated)
195	Red Bluff-Xeralfic Arents complex, 0 to 2 percent slopes (where irrigated)
213	San Joaquin silt loam, leveled, 0 to 1 percent slopes (where irrigated)
214	San Joaquin silt loam, 0 to 3 percent slopes (where irrigated)
215	San Joaquin silt loam, 3 to 8 percent slopes (where irrigated)
217	San Joaquin-Galt complex, leveled, 0 to 1 percent slopes (where irrigated)
218	San Joaquin-Galt complex, 0 to 3 percent slopes (where irrigated)

SACRAMENTO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS PAGE 2 OF 2

<u>Symbol</u>	<u>Name</u>
221	San Joaquin-Xeralfic Arents complex, leveled, 0 to 1 percent slopes (where irrigated)
225	Tinnin loamy sand, 0 to 2 percent slopes (where irrigated)
238	Xeralfic Arents, 0 to 1 percent slopes (where irrigated)

11/25/87

retyped: 8/1/95